

Dkt No. A-9511 / No. TBD / Sheet 2 of 6 Inv: Riggsby et al. / File Date: April 16, 2004 Title: A Differential Equalizer for Broadband Communications Systems Scientific-Atlanta, Inc./5030 Sugarloaf Pkwy. Lawrenceville, GA 30044/Phone: 770-236-2352 S 9

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Single Ended Up Tilt

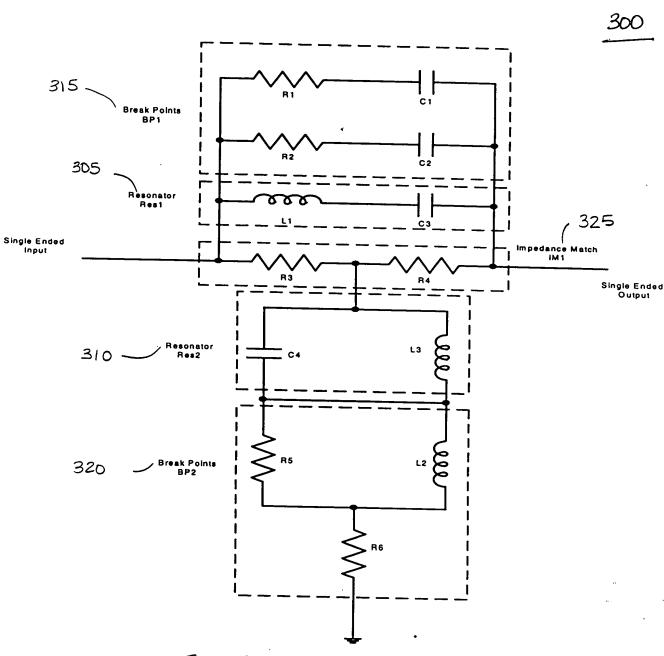


FIG. 3

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Single Ended Down Tilt

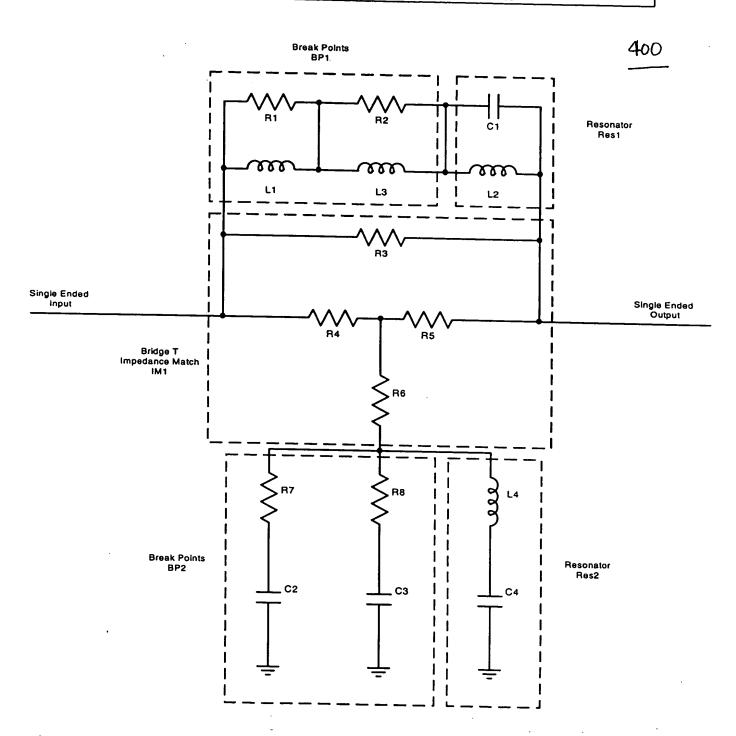
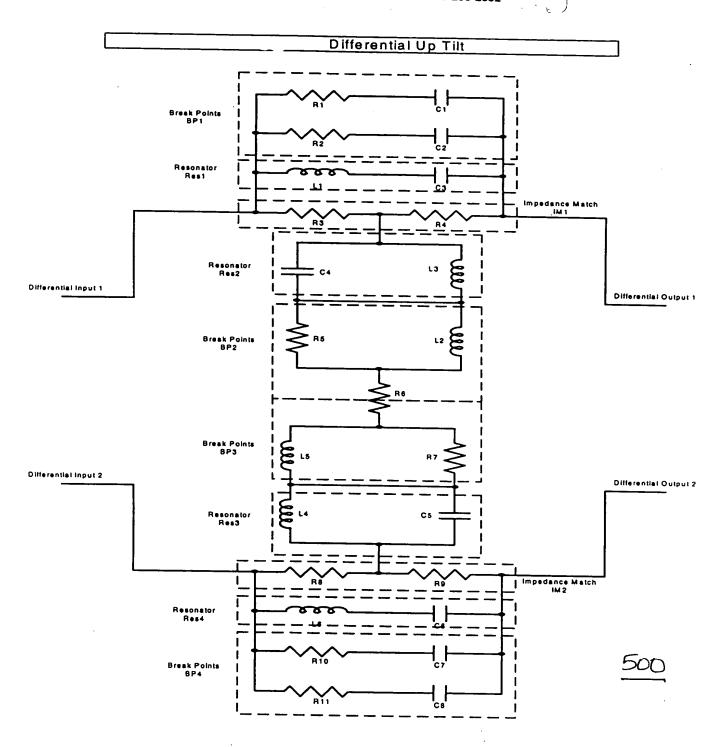


FIG. 4

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HG. 5

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Differential Down Tilt

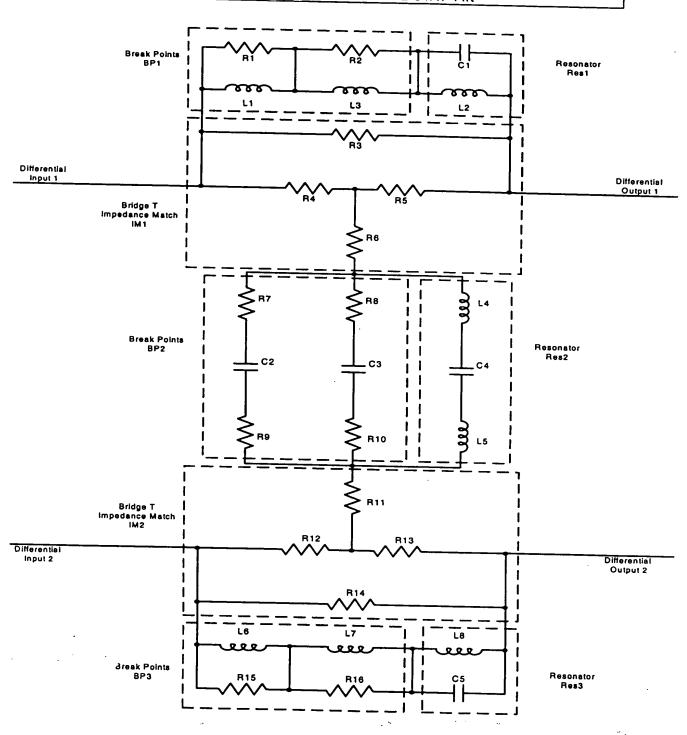


FIG. 4

600

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